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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re application of:

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Gerard J. Holzmann

MAR 18 2002

Serial No.: 09/850,382

Technology Center 2100

Filed: May 7, 2001

For: METHOD AND APPARATUS FOR AUTOMATIC VERIFICATION OF  
PROPERTIES OF A CONCURRENT SOFTWARE SYSTEM

Group No.: 2122

Examiner: N/A

Commissioner for Patents  
Washington, D. C. 20231

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, on 3/5/2002 (Date)

EDITH S. SHEK

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Edith Shek

(Signature of the person signing the certificate)

3/5/2002

(Date of Signature)

Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty of disclosure under 37 C.F.R. § 1.56, Applicant submits this statement.

This submittal is made in accordance with 37 C.F.R. §§ 1.97 and 1.98 and § 609 of the Manual of Patent Examining Procedure. The publications and other information herein are listed below and on the attached Form PTO-1449. Copies of the listed references are submitted herewith.

References

GERARD J. HOLZMANN and MARGARET H. SMITH, "Software Model Checking - Extracting Verification Models from Source Code", FORTE/PSTV Conference, October 1999, Beijing, China.

GERARD J. HOLZMANN and MARGARETH. SMITH, "A Practical Method for Verifying Event-Driven Software", Proc. Int. Conf. on Software Engineering, ICSE99, May 1999, pp. 597-608, Los Angeles.

GERARD J. HOLZMANN, "The Model Checker SPIN", IEEE Transactions on Software Engineering, May 1997, pp. 279-295, Vol. 23, No. 5.

MOSHE Y. VARDI and PIERRE WOLPER, "An Automata-Theoretic Approach to Automatic Program Verification (Preliminary Report)", Proceedings Symposium on Logic in Computer Science, June 1986, pp. 332-344, Cambridge.

Applicant hereby expressly reserves the right to swear behind the effective dates of any of the above Publications and to question the relevance and materiality of the Publications listed herein, in whole, in part, or in combination, subsequent to filing this Information Disclosure Statement.

Respectfully submitted,

HITT GAINES & BOISBRUN, P.C.

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Mark E. Kelley  
Registration No. 45,857

Date: 7.20.99

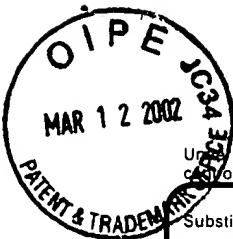
Hitt Gaines & Boisbrun, P.C.  
P.O. Box 832570  
Richardson, Texas 75083  
(972) 480-8800

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

**Complete if Known**

Application Number	09/850,382
Filing Date	May 7, 2001
First Named Inventor	Gerard J. Holzmann
Group Art Unit	2122
Examiner Name	N/A
Attorney Docket Number	HOLZMANN 18

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**OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
		<p>GERARD J. HOLZMANN and MARGARET H. SMITH, "Software Model Checking - Extracting Verification Models from Source Code", FORTE/PSTV Conference, October 1999, Beijing, China.</p> <p>GERARD J. HOLZMANN and MARGARET H. SMITH, "A Practical Method for Verifying Event-Driven Software", Proc. Int. Conf. on Software Engineering, ICSE99, May 1999, pp. 597-608, Los Angeles.</p> <p>GERARD J. HOLZMANN, "The Model Checker SPIN", IEEE Transactions on Software Engineering, May 1997, pp. 279-295, Vol. 23, No. 5.</p> <p>MOSHE Y. VARDI and PIERRE WOLPER, "An Automata-Theoretic Approach to Automatic Program Verification (Preliminary Report)", Proceedings Symposium on Logic in Computer Science, June 1986, pp. 332-344, Cambridge.</p>	

Examiner  
Signature

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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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